Sheet I of I

Form PTO-1449	PATENT AND TRADEMARK OFFICE	ATTY. DKT. NO. 501.40830VX1	SERIAL NO. 09/986,577
INFORMAT	ION DISCLOSURE STATEMENT	APPLICANT HIROI, et al.	
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U.S. PATENT DOCUMENTS

Examio Initial	er	Document Number	Date	Name	Class	Subclass	Filing Date
-12	AA	4,989,156	01-1991	O. Ikenaga			
21	AB	5,850,467	12-15-98	Matsui, et al.			
	AC						
	AD						
	AE		T				
	AF						
	AG		1				
	AH			1			
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FOREIGN PATENT DOCUMENTS

Examiner Initial		Document Number	Date	Country Class Subc	Class	Subclass	Translation /Abstract	
			1.			1	Yes	No
15	AM	61-278706	12/1986	Japan		1		
1	AN	02-146682	6 1990	Japan				
	AO	03-085742	4/1991	Japan		1		
	AP	05-258703	10/1993	Japan		 		
	AQ	07-005116	/ /1995	Japan		 		
	AR	09-312318	12/1997	Japan		1		
V	AS	11-160247	6/1999	Japan		1		
	AT					1		

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

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aminer	Date Considered
	6/22/06

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